

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 09-106422

(43)Date of publication of application : 22.04.1997

(51)Int.Cl.

G06F 17/60

G06K 17/00

(21)Application number : 07-263843

(71)Applicant : HITACHI LTD

(22)Date of filing : 12.10.1995

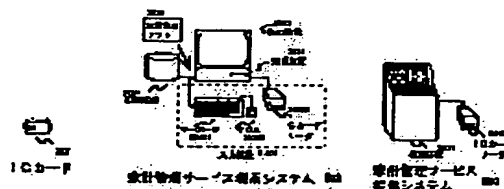
(72)Inventor : TANIGUCHI KAZUHIKO  
KAGAMI AKIRA  
KOSAKA MITSUTAKA

## (54) HOUSEHOLD ECONOMY MANAGEMENT SUPPORTING SYSTEM

## (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide a household economy management supporting system for precisely and efficiently managing household economy by taking the history of the reception/payment of money generated outside of a household, such as money receiving/paying history information at the account of a banking facility, merchandise purchasing history information at a store and a service window directly in a household economy managing software.

**SOLUTION:** In the household economy management supporting system consisting of an IC card 201, a household economy managing service using system 202 installed at household and a household economy managing service providing system 203 installed outside of the household, the household economy managing service providing system 203 stores money receiving/paying history information and merchandise purchasing history information in terms of electron in the IC card 201, and the household economy managing service using system 203 inputs money receiving/paying history information and merchandise purchasing history information stored in terms of electron in the IC card 201, obtains household economy managing information from a storage device and stores the updating result of household economy managing information in the storage device.



## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]